

Title (en)
SECURE DEVICE INTRODUCTION WITH CAPABILITIES ASSESSMENT

Title (de)
SICHERE EINFÜHRUNG EINER VORRICHTUNG MIT KAPAZITÄTSBEURTEILUNG

Title (fr)
INTRODUCTION DE DISPOSITIFS SÉCURISÉS AVEC ÉVALUATION DE LEURS CAPACITÉS

Publication
EP 2076994 A2 20090708 (EN)

Application
EP 07873783 A 20070823

Priority
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• US 51445206 A 20060901

Abstract (en)
[origin: US2008072292A1] Introducing, managing and restricting devices in an environment is discussed, including how to securely introduce the devices, how to establish trust between the devices, how to manage bandwidth requirements and other resource requirements of the devices, how to aggregate resource usage when multiple devices within an environment are engaging in a common task, and how to restrict device access to environment resources. Various techniques including manual and automatic solutions are disclosed.

IPC 8 full level
H04L 9/28 (2006.01)

CPC (source: EP US)
H04L 12/2807 (2013.01 - EP US); **H04L 12/2821** (2013.01 - EP US); **H04L 12/2838** (2013.01 - EP US); **H04L 63/061** (2013.01 - EP US); **H04L 63/18** (2013.01 - EP US); **H04L 65/1026** (2013.01 - EP US); **H04L 65/1073** (2013.01 - EP US); **H04L 65/1094** (2022.05 - EP); **H04W 12/0431** (2021.01 - EP US); **H04W 12/069** (2021.01 - EP US); **H04L 63/0823** (2013.01 - EP US); **H04M 3/56** (2013.01 - EP US); **H04W 84/12** (2013.01 - EP US)

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DOCDB simple family (publication)
US 2008072292 A1 20080320; CN 101523798 A 20090902; CN 101523798 B 20120229; EP 2076994 A2 20090708; EP 2076994 A4 20120725; EP 2677788 A1 20131225; EP 2677788 B1 20150304; US 2012096141 A1 20120419; US 8464322 B2 20130611; WO 2008105922 A2 20080904; WO 2008105922 A3 20090312

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US 51445206 A 20060901; CN 200780028449 A 20070823; EP 07873783 A 20070823; EP 13004539 A 20070823; US 2007076633 W 20070823; US 201113337666 A 20111227